Attorney's Docket No.: 17023-031001 / 01025

 $hat{N}$ THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant Michael A. Apicella et al.

Art Unit: 1642

Serial No.: 10/665,990

Examiner: Unknown

Filed

: September 19, 2003

Title

: VACCINE AND COMPOSITIONS FOR THE PREVENTION AND

TREATMENT OF NEISSERIAL INFECTIONS

MAIL STOP MISSING PARTS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

The following documents relating to this application are enclosed.

- 1. Response to Notice to Comply (1 page);
- 2. Copy of Notice to Comply (2 pages);
- 3. Computer readable copy of the sequence listing (1 disk); and
- 4. Postcard.

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 13 August 2004

Ann S. Viksnins Reg. No. 37,748

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Suite 3300

Minneapolis, MN 55402 Telephone: (612) 335-5070 Facsimile: (612) 288-9696

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CERTIFICATE OF MAILING BY FIRST CLASS MAIL
I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

August 13, 2004
Date of Deposit

Signature

Typed or Printed Name of Person Signing Certificate

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RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCES

In response to the communication dated June 24, 2004 (copy enclosed), Applicants submit herewith a substitute computer readable form of the above-referenced sequence listing as required under 37 CFR §1.825(d) I hereby state that this submission, filed in accordance with 37 CFR §1.825(d), does not contain new matter.

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

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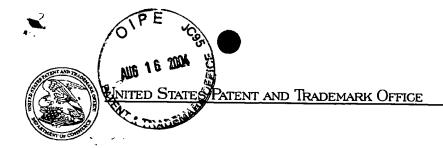
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APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/665,990

09/19/2003

Michael A. Apicella

875.096US1

26191 FISH & RICHARDSON P.C. 3300 DAIN RAUSCHER PLAZA 60 SOUTH SIXTH STREET MINNEAPOLIS, MN 55402 CONFIRMATION NO. 5383
FORMALITIES LETTER
OC000000013048955

Date Mailed: 06/24/2004

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Filing Date Granted

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

• The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d). Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

Replies should be mailed to:

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A copy of this notice <u>MUST</u> be returned with the reply.

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